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Attorney Docket: BHT/3230-88

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE



Applicant : JEN  
Application No. : 10/787,211  
Filed : February 27, 2004  
Title : METHOD FOR INTER-CLUSTER COMMUNICATION  
THAT EMPLOYS REGISTER PERMUTATION  
Group Art Unit : 2183  
Examiner : Unassigned  
Docket No. : BHT/3230-88

**OFFICE OF INITIAL PATENT EXAMINATION**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**TRANSMITTAL COVER SHEET**

Sir:

Transmitted herewith for filing are the following:

1. INFORMATION DISCLOSURE STATEMENT.
2. Form PTO-1449 (in duplicate), along with copies of the five (5) articles cited therein.

The Commissioner is hereby authorized to charge any fees which may be required for the filing of this document to **Deposit Account No. 501874**

Respectfully submitted,

Date: June 9, 2004

By:

A handwritten signature in black ink, appearing to read "Bruce H. Troxell".

Bruce H. Troxell  
Reg. No. 26,592

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**INFORMATION DISCLOSURE STATEMENT**

Sir:

In compliance with the duty of disclosure under 37 CFR 1.56, and 37 CFR 1.97-1.98, the documents listed on the attached form PTO-1449 are hereby made of record in this patent application. Copies of the listed documents, excluding any U.S. patent/publication references, are enclosed.

As this Information Disclosure Statement is being filed prior to the mailing of the first Official Action in this application, no fee is believed due in order to have the enclosed references considered by the Examiner and made of record in the application.

Early action on the merits of the application is earnestly solicited.

Respectfully submitted,

Date: June 9, 2004

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A handwritten signature of Bruce H. Troxell.

Bruce H. Troxell

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FORM PTO 1449 (modified)

ATTY DOCKET NO. 3230-88

APPLICATION NO. 10/787,211

U.S. DEPARTMENT OF COMMERCE  
PATENT AND TRADEMARK OFFICEAPPLICANT **Jen et al.**LIST OF REFERENCES CITED BY APPLICANT(S)  
(Use several sheets if necessary)Date Submitted PTO: **JUNE 9, 2004**FILING DATE **February 27, 2004**GROUP **2183**

## U.S. PATENT DOCUMENTS

*EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	6,081,880	Jun 27, 2000	Sollars	711	202	Mar 9, 1995
	6,230,251	May 8, 2001	Batten et al.	712	11	Mar 22, 1999
	6,269,437	Jul 31, 2001	Batten et al.	712	28	Mar 22, 1999
	6,282,585	Aug 28, 2001	Batten et al.	710	5	Mar 22, 1999
	6,629,232	Sep 30, 2003	Arora et al.	712	29	Jul 3, 2000

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## OTHER DOCUMENT(S) (Including Author, Title, Date, Pertinent Pages, Etc.)

	A. Terechko et al.; "Inter-cluster Communication Models for Clustered VLIW Processors"; <i>HPCA</i> ; 11 pages; 2002 IEEE
	S. Rixner et al.; "Register Organization For Media Processing"; <i>HPCA</i> ; 12 pages; 2000
	J. Zalamea et al.; "Hierarchical Clustered Register File Organization for VLIW Processors"; <i>IPDPS</i> ; 10 pages; 2003 IEEE
	P. Faraboschi et al.; "Lx: A Technology Platform For Customizable VLIW Embedded Processing"; <i>ISCA</i> ; pp. 203-213; 2000
	S. Sudharsana et al.; "Image and Video Processing Using MAJC 5200"; <i>ICIP</i> ; pp. 122-125; 2000 IEEE

EXAMINER

DATE CONSIDERED

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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